

FILE 'REGISTRY' ENTERED AT 16:32:30 ON 03 FEB 2005
L68 89178 S (B3 OR A3)/PG AND (B4 OR A4)/PG AND (B5 OR A5)/PG
L69 11346 S L68 AND OXIDE
L70 5091 S (B3)/PG AND (B5)/PG AND (B4)/PG
L71 32958 S (A3)/PG AND (A5)/PG AND (A4)/PG
L72 2900 S L70 AND OXIDE
L73 3426 S L71 AND OXIDE
L74 11346 S L69 OR (L72 OR L73)

FILE 'HCAPLUS' ENTERED AT 16:35:12 ON 03 FEB 2005
L75 150 S L74(L)(INTER OR BETWEEN OR INTERLAYER###
OR INTERPOS### OR INTERMEDIATE### OR MIDDLE)
L76 22 S L72(L)(INTER OR BETWEEN OR INTERLAYER###
OR INTERPOS### OR INTERMEDIATE### OR MIDDLE)
L77 82 S L73(L)(INTER OR BETWEEN OR INTERLAYER###
OR INTERPOS### OR INTERMEDIATE### OR MIDDLE)
L78 2 S (L75 OR L76 OR L77) AND (INSULAT##### OR
DIELEC#####)(2A)(LAYER OR FILM OR COAT###) AND SEMICONDUCT###
##(2A)SUBSTRATE
D ALL HITSTR TOT

FILE 'HCAPLUS' ENTERED AT 16:38:11 ON 03 FEB 2005
L79 94 S L74(L)(INTER OR INTERLAYER### OR INTERPOS##
OR INTERMEDIATE###)
L80 0 S L79 AND SEMICONDUCT#####(2A)SUBSTRATE
L81 3 S L79 AND (INSULAT##### OR DIELEC#####)(2A)
(LAYER OR FILM OR COAT###)
L82 3 S L81 NOT L78
D ALL HITSTR TOT

FILE 'REGISTRY' ENTERED AT 16:41:28 ON 03 FEB 2005
L83 9268 S (TA OR V OR NB OR TH OR U)/ELS,MAC AND (AL
OR SC OR Y OR LA)/ELS,MAC AND OXIDE
L84 4495 S L83 AND (TI OR ZR OR HF OR C OR SI OR GE
OR SN OR PB)/MAC,ELS
L85 297 S L84 AND 4/ELC

FILE 'HCAPLUS' ENTERED AT 16:44:29 ON 03 FEB 2005
L86 85 S L85(L)(LAYER##### OR FILM OR INTERLAYER###
OR INTER OR INTERPOS##### OR INTERMEDIATE)
L87 237 S L84(L)(LAYER##### OR FILM OR INTERLAYER###
OR INTER OR INTERPOS##### OR INTERMEDIATE)
L88 33 S L85 AND (INSULAT##### OR DIELEC#####)(2A)
(LAYER OR FILM OR COAT###)
L89 25 S L86 AND (INSULAT##### OR DIELEC#####)(2A)
(LAYER OR FILM OR COAT###)
L90 60 S L87 AND (INSULAT##### OR DIELEC#####)(2A)
(LAYER OR FILM OR COAT###)
L91 13 S (L86 OR L87) AND SEMICONDUCT#####(2A)SUBSTR
ATE
L92 13 S (L88 OR L89 OR L90) AND L91
L93 8 S L85 AND L92
D ALL HITSTR TOT
L94 4 S ((L84 OR L85))(L)INTERMEDIATE
L95 0 S ((L84 OR L85))(L)INTERPOS#####
L96 8 S ((L84 OR L85))(L)INTERLAYER#####
L97 12 S (L94 OR L95 OR L96) NOT (L93 OR L82 OR
L78)
L98 12 S L97 NOT L67